

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFIC

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

BDM-05-1139

J.S. A. FLIO A TON 30 (1f) 100 See 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/FR2003/050094

INTERNATIONAL FILING DATE 15 October 2003 (15.10.03)

02 December 2002 (02.12.02)

TITLE OF INVENTION

LONG-DISTANCE SYNCHRONOUS TRANSMISSION METHOD USING OPTICAL FIBRE

APPLICANT(S) FOR DO/EO/US

Jean-Luc Pamart, François-Xavier Ollivier and Jérôme Robillart

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. _ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. __ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. __ The US has been elected (Article 31).
- 5. x A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. _ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. __ are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. __ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- 8. __ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. __ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36
 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. __ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. __ A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. A substitute specification.
- 16. __ A power of attorney and/or change of address letter.
- 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. __ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. _ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. __ Other items or information:



JC06 Rec'd PCT/PTO 31 MAY 2005

U.S. APPLICATION NO (11 13 15 15 15 14 5)		INTERNATIONAL APPLICATION NO. PCT/FR2003/050094				ATTORNEY'S DOCKET NUMBER BDM-05-1139			
21. The follow	ring fees are subm	nitted:							
_ 、							\$ 300.00		
a) Basic national fee							3 300.00		
■ b) Examination fee							\$ 200.00	<u> </u>	
区 c) Search fee							\$ 500.00		
	TOTAL	OF ABOVE C	ALCULAT	IONS =		\$1,000.00	\$1,000.00		
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	fraction thereof.	tu iii an electroni	c meaium).	The fee is \$250.00	ior each	additional 50 sheets			
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Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			Rate				
100	150					#250.00			
- 100 = Surcharge of \$1	/50 = 30.00 for furnish	ing the oath or d	eclaration la	ter than 30 months	from the		\$		
	7 CFR 1.492(e)).						\$ 130.00		
CLA	CLAIMS NUMI		BER FILED NUMBER EX		TRA	RATE			
Total Claims	Fotal Claims		23 - 20 =			x \$ 50.00	\$ 150.00		
Independent claims 3 - 3 =				0		x \$200.00	\$		
MULTIPLE DE	EPENDENT CLA	IM(S) (if applic	able)			+ \$360.00	\$		
			7	TOTAL OF ABOV	E CALC	CULATIONS =	\$1,280.00		
Applicant of	claims small entity	y status. See 37	CFR 1.27.	The fees indicated a	bove are	reduced by 1/2.	\$ 640.00		
SUBTOTAL =						\$ 640.00			
	of \$130.00 for full 7 CFR 1.492(f)).	rnishing the Eng	lish translati	on later than 30 mo	nths from	the earliest claimed +	\$ 130.00		
							\$ 770.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
				ТОТА	AL FEES	S ENCLOSED =	\$ 770.00		
							Amount to be refunded:	\$	
							Amount to be	S	
							charged:		
b. Please ch c. x The Com 50-2719. d. Fees are t	A duplicate copy to be charged to a	Account No. 50- by authorized to of this sheet is credit card. Wa	2719 in the a charge any a enclosed.	amount of \$dditional fees which	h may be form may	required, or credit as become public. Cre	duplicate copy of this any overpayment to Dep	osit Account No.	
	e an appropriate restore the appl			.494 or 1.495 has r	ot been	met, a petition to re	vive (37 CFR 1.137(a)	or (b)) must be filed	
SEND ALL CORRESPONDENCE TO:						W			
Customer	No. 035811,	whose con	tact info	rmation is:		T. Daniel Christenb	ury, Reg. No. 31,750		
ID Constitution	-CDI A D:	Ded to	C	TIO I I D					

Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No.: 035811

Docket No.: BDM-05-1139

Examiner

Serial No.

Filed : Herewith

PCT No. PCT Filed : PCT/FR2003/050094 : October 15, 2003

Inventors

: Jean-Luc Pamart

: François-Xavier Ollivier

: Jérôme Robillart

Title

: LONG-DISTANCE SYNCHRONOUS

: TRANSMISSION METHOD USING

: OPTICAL FIBRE

Dated: May 31, 2005

Confirmation No.:

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office an Application Data Sheet (1 page), copies of Forms PCT/IB/301, 304 and 308, WO 2004/054151 A1 and the International Search Report, an Information Disclosure Statement with Form PTO-1449, Form PTO-1390, in duplicate, and our check in the amount of \$770.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750

Attorney for Applicants

TDC:lh

(215) 656-3381

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No.: 035811

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: PCT/FR2003/050094 : October 15, 2003 PCT Filed Inventors : Jean-Luc Pamart

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MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 **EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number:

EV 548523892 US

Date of Deposit:

May 31, 2005

DESCRIPTION OF CONTENTS:

Postcard, a \$770.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (1 page), copies of Forms PCT/IB/301, 304, and 308, WO 2004/054151 A1 and the International Search Report, and an Information Disclosure Statement with Form PTO-1449.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450.

Leslie Hood						
(Typed or printed name of person mailing paper or fee)						

(Signature of person mailing paper or fee)